

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Petri SILENIUS et al.

Application No.: 10/591,444

Confirmation No.: 1768

Filed: December 18, 2006

Art Unit: 1731

For: USE OF BETULINE AS A FILLER IN PAPER  
AND BOARD

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Examiner: Murphy

**AMENDMENT IN RESPONSE TO NON-COMPLIANT AMENDMENT 37 CFR 1.121**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 4, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.